

**MOSER  
PATTERSON &  
SHERIDAN, LLP**

ATTORNEYS AT LAW

**RECEIVED  
CENTRAL FAX CENTER  
MAR 07 2005**

3040 Post Oak Blvd Suite 1500  
Houston, TX 77056-6582  
TEL: 713.623.4844  
FAX 713.623.4846

WWW.MPSLLP.COM

## FACSIMILE COVER SHEET

**DATE:** March 7, 2005  
**FILE NO:** AMAT/5006/CPI/L/B/PJS  
**TO:** Examiner Sylvia MacArthur  
**FAX NO:** 703-872-9306  
**PHONE NO:** 571-272-1438  
**COMPANY:** USPTO  
**FROM:** Keith M. Tackett  
**PAGE(S) with cover:** 13  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

**RESPONSE TO FINAL OFFICE ACTION DATED JANUARY 10, 2005 AND  
SIGNED DECLARATION UNDER 37 C.F.R. § 1.131**

**TITLE:** PIEZOELECTRIC VAPORIZER  
**U.S. SERIAL NO.:** 09/991,317  
**FILING DATE:** NOVEMBER 21, 2001  
**INVENTOR:** YOSHIDOME, ET AL.  
**EXAMINER:** MACARTHUR, SYLVIA  
**GROUP ART UNIT:** 1763  
**CONFIRMATION NO.:** 5107

**BEST AVAILABLE COPY**

**CONFIDENTIALITY NOTE**

The document accompanying this facsimile transmission contains information from the law firm of Moser, Patterson & Sheridan, L.L.P. which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

346494\_1

RECEIVED  
CENTRAL FAX CENTER

002/013

MAR 07 2005

PATENT

Any. DK1. No. AMAT/5006/CPI/L/B/PJS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yoshidome, et al.

Serial No.: 09/991,317

Confirmation No.: 5107

Filed: November 21, 2001

For: Piezoelectric Vaporizer

Group Art Unit: 1763

Examiner: MacArthur, Sylvia

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF FACSIMILE  
TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 703-872-9306 to the attention of the named Examiner, on the date below.

3/7/05

Date

Signature

## RESPONSE TO FINAL OFFICE ACTION DATED JANUARY 10, 2005

In response to the Final Office Action dated January 10, 2005, having a shortened statutory period for response set to expire on April 10, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no additional fee are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/5006/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Specification begin on page 2 of this paper. Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper. Remarks begin on page 9 of this paper.

Page 1

338972\_1

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☒ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**